

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
 Data File : FE053732.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 03:04
 Sample : Q1972-17D
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.836	2.804	2.869	BV	67	1042	0.01%	0.005%
2	2.875	2.869	2.888	PV	37	329	0.00%	0.002%
3	2.906	2.888	2.981	VV	166	2895	0.04%	0.014%
4	3.021	2.981	3.032	VV	118	1977	0.03%	0.010%
5	3.043	3.032	3.058	VV	53	776	0.01%	0.004%
6	3.067	3.058	3.078	VV	76	663	0.01%	0.003%
7	3.125	3.078	3.178	VV	190	7816	0.11%	0.038%
8	3.207	3.178	3.242	VV	248	6597	0.09%	0.032%
9	3.250	3.242	3.275	VV	143	2261	0.03%	0.011%
10	3.281	3.275	3.287	VV	137	958	0.01%	0.005%
11	3.299	3.287	3.321	VV	155	2759	0.04%	0.013%
12	3.374	3.321	3.388	VV	149	4913	0.07%	0.024%
13	3.395	3.388	3.414	VV	200	2380	0.03%	0.012%
14	3.421	3.414	3.430	VV	212	1604	0.02%	0.008%
15	3.444	3.430	3.465	VV	211	3544	0.05%	0.017%
16	3.475	3.465	3.534	VV	236	7299	0.10%	0.035%
17	3.539	3.534	3.544	VV	212	1106	0.02%	0.005%
18	3.555	3.544	3.634	VV	209	8575	0.12%	0.042%
19	3.697	3.634	3.733	VV	393	12211	0.18%	0.059%
20	3.744	3.733	3.761	VV	219	2550	0.04%	0.012%
21	3.776	3.761	3.793	VV	176	2949	0.04%	0.014%
22	3.817	3.793	3.876	VV	291	10103	0.15%	0.049%
23	3.892	3.876	3.954	VV	228	8680	0.12%	0.042%
24	3.996	3.954	4.025	VV	245	7846	0.11%	0.038%
25	4.035	4.025	4.055	VV	259	3746	0.05%	0.018%
26	4.061	4.055	4.069	VV	243	1734	0.02%	0.008%
27	4.079	4.069	4.091	VV	203	2826	0.04%	0.014%
28	4.112	4.091	4.124	VV	284	4852	0.07%	0.024%
29	4.130	4.124	4.178	VV	302	7884	0.11%	0.038%
30	4.193	4.178	4.245	VV	329	10980	0.16%	0.053%
31	4.309	4.245	4.358	VV	379	20940	0.30%	0.102%
32	4.366	4.358	4.388	VV	298	5089	0.07%	0.025%
33	4.418	4.388	4.448	VV	325	10094	0.15%	0.049%
34	4.470	4.448	4.508	VV	608	13792	0.20%	0.067%
35	4.518	4.508	4.564	VV	323	8484	0.12%	0.041%
36	4.576	4.564	4.621	VV	296	8715	0.13%	0.042%

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37	4.644	4.621	4.681	VV	589	12610	0.18%	0.061%
38	4.694	4.681	4.716	VV	287	4549	0.07%	0.022%
39	4.751	4.716	4.761	VV	248	5729	0.08%	0.028%
40	4.771	4.761	4.814	VV	244	6185	0.09%	0.030%
41	4.821	4.814	4.834	VV	184	2141	0.03%	0.010%
42	4.851	4.834	4.912	VV	240	8770	0.13%	0.043%
43	4.919	4.912	4.971	VV	225	6350	0.09%	0.031%
44	4.977	4.971	4.991	VV	190	1925	0.03%	0.009%
45	5.001	4.991	5.019	VV	201	2157	0.03%	0.010%
46	5.039	5.019	5.118	VV	127	7081	0.10%	0.034%
47	5.134	5.118	5.248	VV	315	11142	0.16%	0.054%
48	5.255	5.248	5.310	VV	188	3736	0.05%	0.018%
49	5.357	5.310	5.398	VV	190	4872	0.07%	0.024%
50	5.431	5.398	5.538	VV	397	14732	0.21%	0.072%
51	5.541	5.538	5.591	VV	168	2138	0.03%	0.010%
52	5.614	5.591	5.631	VV	254	3659	0.05%	0.018%
53	5.638	5.631	5.668	VV	107	1761	0.03%	0.009%
54	5.704	5.668	5.804	VV	395	22433	0.32%	0.109%
55	5.810	5.804	5.848	VV	214	4969	0.07%	0.024%
56	5.859	5.848	5.901	VV	276	6351	0.09%	0.031%
57	5.915	5.901	5.984	VV	195	7630	0.11%	0.037%
58	5.997	5.984	6.046	VV	171	3888	0.06%	0.019%
59	6.063	6.046	6.119	VV	188	4498	0.06%	0.022%
60	6.194	6.119	6.268	VV	461	18094	0.26%	0.088%
61	6.284	6.268	6.314	VV	186	4260	0.06%	0.021%
62	6.362	6.314	6.404	VV	372	10254	0.15%	0.050%
63	6.419	6.404	6.477	VV	167	5672	0.08%	0.028%
64	6.495	6.477	6.531	VV	264	6161	0.09%	0.030%
65	6.539	6.531	6.576	VV	225	4226	0.06%	0.021%
66	6.594	6.576	6.608	VV	180	2847	0.04%	0.014%
67	6.611	6.608	6.624	VV	210	1169	0.02%	0.006%
68	6.645	6.624	6.728	VV	225	7778	0.11%	0.038%
69	6.781	6.728	6.949	VV	10826	273552	3.93%	1.330%
70	6.972	6.949	6.996	VV	1162	19774	0.28%	0.096%
71	7.014	6.996	7.050	VV	1136	17873	0.26%	0.087%
72	7.067	7.050	7.161	VV	444	17773	0.26%	0.086%
73	7.207	7.161	7.244	VV	266	11236	0.16%	0.055%
74	7.249	7.244	7.258	VV	211	1461	0.02%	0.007%
75	7.271	7.258	7.293	VV	226	3705	0.05%	0.018%
76	7.304	7.293	7.317	VV	193	2319	0.03%	0.011%
77	7.334	7.317	7.404	VV	317	9617	0.14%	0.047%
78	7.426	7.404	7.451	VV	150	2993	0.04%	0.015%
79	7.465	7.451	7.518	VV	163	4494	0.06%	0.022%
80	7.528	7.518	7.541	VV	104	1335	0.02%	0.006%
81	7.548	7.541	7.564	VV	111	1295	0.02%	0.006%
82	7.604	7.564	7.664	VV	188	6922	0.10%	0.034%
83	7.670	7.664	7.724	VV	87	1322	0.02%	0.006%
84	7.733	7.724	7.757	PV	55	831	0.01%	0.004%
85	7.764	7.757	7.844	VV	81	739	0.01%	0.004%
86	8.051	8.038	8.128	VV	2000	59470	0.85%	0.289%
87	8.140	8.128	8.191	VV	894	23785	0.34%	0.116%
88	8.214	8.191	8.232	VV	1044	16311	0.23%	0.079%
89	8.253	8.232	8.368	VV	1939	38704	0.56%	0.188%

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90	8.382	8.368	8.402	VV	342	5292	0.08%	0.026%
91	8.415	8.402	8.426	VV	224	3085	0.04%	0.015%
92	8.450	8.426	8.468	VV	742	11869	0.17%	0.058%
93	8.487	8.468	8.607	VV	686	24796	0.36%	0.121%
94	8.621	8.607	8.691	VV	301	7683	0.11%	0.037%
95	8.713	8.691	8.744	VV	148	2818	0.04%	0.014%
96	8.969	8.954	9.191	VV	1473	103065	1.48%	0.501%
97	9.216	9.191	9.294	VV	1373	33337	0.48%	0.162%
98	9.363	9.294	9.482	VV	9539	224150	3.22%	1.090%
99	9.496	9.482	9.554	VV	346	9202	0.13%	0.045%
100	9.559	9.554	9.568	VV	216	1176	0.02%	0.006%
101	9.582	9.568	9.615	VV	159	3520	0.05%	0.017%
102	9.623	9.615	9.665	VV	209	3141	0.05%	0.015%
103	9.700	9.665	9.731	VV	352	7108	0.10%	0.035%
104	9.737	9.731	9.751	VV	161	1863	0.03%	0.009%
105	9.770	9.751	9.794	VV	189	3881	0.06%	0.019%
106	9.811	9.794	9.851	VV	151	3800	0.05%	0.018%
107	9.870	9.851	9.911	VV	184	3112	0.04%	0.015%
108	9.927	9.911	9.948	VV	387	3882	0.06%	0.019%
109	9.981	9.948	10.064	VV	2476	76952	1.11%	0.374%
110	10.097	10.064	10.146	VV	1412	29651	0.43%	0.144%
111	10.161	10.146	10.179	VV	212	3630	0.05%	0.018%
112	10.210	10.179	10.221	VV	269	4920	0.07%	0.024%
113	10.236	10.221	10.321	VV	307	8494	0.12%	0.041%
114	10.393	10.321	10.408	PV	139	3428	0.05%	0.017%
115	10.439	10.408	10.464	VV	237	5438	0.08%	0.026%
116	10.483	10.464	10.519	VV	262	5917	0.09%	0.029%
117	10.557	10.519	10.598	VV	377	12060	0.17%	0.059%
118	10.618	10.598	10.701	VV	512	15359	0.22%	0.075%
119	10.725	10.701	10.733	VV	251	3924	0.06%	0.019%
120	10.762	10.733	10.775	VV	306	6214	0.09%	0.030%
121	10.794	10.775	10.804	VV	352	4874	0.07%	0.024%
122	10.839	10.804	10.881	VV	716	17074	0.25%	0.083%
123	10.912	10.881	10.923	VV	303	5319	0.08%	0.026%
124	10.934	10.923	11.004	VV	334	8610	0.12%	0.042%
125	11.011	11.004	11.041	VV	106	2121	0.03%	0.010%
126	11.060	11.041	11.140	VV	202	7139	0.10%	0.035%
127	11.152	11.140	11.157	VV	180	1206	0.02%	0.006%
128	11.174	11.157	11.192	VV	206	3461	0.05%	0.017%
129	11.213	11.192	11.238	VV	215	4317	0.06%	0.021%
130	11.289	11.238	11.334	VV	260	7222	0.10%	0.035%
131	11.347	11.334	11.384	VV	161	2939	0.04%	0.014%
132	11.402	11.384	11.414	VV	99	1276	0.02%	0.006%
133	11.423	11.414	11.450	VV	162	2225	0.03%	0.011%
134	11.475	11.450	11.500	VV	581	9219	0.13%	0.045%
135	11.543	11.500	11.569	VV	947	15601	0.22%	0.076%
136	11.581	11.569	11.604	VV	250	3135	0.05%	0.015%
137	11.624	11.604	11.674	VV	362	7724	0.11%	0.038%
138	11.699	11.674	11.719	VV	336	4303	0.06%	0.021%
139	11.737	11.719	11.768	VV	265	3951	0.06%	0.019%
140	11.782	11.768	11.818	PV	196	2564	0.04%	0.012%
141	11.859	11.818	11.964	VV	614676	6956298	100.00%	33.812%

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142	11.996	11.964	12.084	VV	914	37130	0.53%	0.180%
143	12.096	12.084	12.132	VV	251	5711	0.08%	0.028%
144	12.149	12.132	12.170	VV	265	4623	0.07%	0.022%
145	12.213	12.170	12.238	VV	749	14777	0.21%	0.072%
146	12.268	12.238	12.291	VV	1704	24518	0.35%	0.119%
147	12.305	12.291	12.381	VV	543	11534	0.17%	0.056%
148	12.402	12.381	12.438	VV	240	4934	0.07%	0.024%
149	12.440	12.438	12.461	VV	199	2351	0.03%	0.011%
150	12.488	12.461	12.520	VV	296	8889	0.13%	0.043%
151	12.534	12.520	12.551	VV	295	4464	0.06%	0.022%
152	12.569	12.551	12.644	VV	349	12406	0.18%	0.060%
153	12.667	12.644	12.701	VV	551	10978	0.16%	0.053%
154	12.743	12.701	12.753	VV	179	4487	0.06%	0.022%
155	12.798	12.753	12.817	VV	326	9165	0.13%	0.045%
156	12.855	12.817	12.891	VV	905	17253	0.25%	0.084%
157	12.923	12.891	12.961	VV	833	19227	0.28%	0.093%
158	12.969	12.961	13.051	VV	256	5128	0.07%	0.025%
159	13.079	13.051	13.093	PV	191	2335	0.03%	0.011%
160	13.137	13.093	13.203	VV	642	15730	0.23%	0.076%
161	13.242	13.203	13.254	VV	426	9523	0.14%	0.046%
162	13.303	13.254	13.441	VV	447277	5536321	79.59%	26.910%
163	13.469	13.441	13.514	VV	913	25146	0.36%	0.122%
164	13.523	13.514	13.557	VV	506	10388	0.15%	0.050%
165	13.583	13.557	13.638	VV	386	12493	0.18%	0.061%
166	13.684	13.638	13.788	VV	938	36669	0.53%	0.178%
167	13.813	13.788	13.836	VV	232	5199	0.07%	0.025%
168	13.875	13.836	13.891	VV	271	7025	0.10%	0.034%
169	13.910	13.891	13.953	VV	312	7106	0.10%	0.035%
170	14.011	13.953	14.034	VV	2377	35503	0.51%	0.173%
171	14.055	14.034	14.092	VV	689	12548	0.18%	0.061%
172	14.101	14.092	14.140	VV	201	3994	0.06%	0.019%
173	14.156	14.140	14.254	VV	185	4462	0.06%	0.022%
174	14.274	14.254	14.321	PV	181	3543	0.05%	0.017%
175	14.493	14.321	14.548	VV	1322	37856	0.54%	0.184%
176	14.562	14.548	14.594	VV	262	4352	0.06%	0.021%
177	14.642	14.594	14.655	PV	1826	35743	0.51%	0.174%
178	14.685	14.655	14.974	VV	23215	624344	8.98%	3.035%
179	14.997	14.974	15.020	VV	566	11978	0.17%	0.058%
180	15.055	15.020	15.087	VV	417	12889	0.19%	0.063%
181	15.125	15.087	15.147	VV	1437	28058	0.40%	0.136%
182	15.163	15.147	15.187	VV	1096	17145	0.25%	0.083%
183	15.210	15.187	15.334	VV	766	20739	0.30%	0.101%
184	15.355	15.334	15.398	VV	237	4630	0.07%	0.023%
185	15.423	15.398	15.477	VV	208	3775	0.05%	0.018%
186	15.561	15.477	15.661	PV	8127	271216	3.90%	1.318%
187	15.684	15.661	15.720	VV	1822	39838	0.57%	0.194%
188	15.750	15.720	15.792	VV	4088	64353	0.93%	0.313%
189	15.811	15.792	15.854	VV	345	8729	0.13%	0.042%
190	15.869	15.854	15.914	VV	193	4640	0.07%	0.023%
191	15.944	15.914	15.956	VV	125	2006	0.03%	0.010%
192	15.999	15.956	16.041	VV	194	5822	0.08%	0.028%
193	16.051	16.041	16.058	VV	86	839	0.01%	0.004%
194	16.099	16.058	16.118	VV	296	7770	0.11%	0.038%

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195	16.149	16.118	16.159	VV	370	6871	0.10%	0.033%
196	16.185	16.159	16.226	VV	1434	24718	0.36%	0.120%
197	16.251	16.226	16.291	VV	316	5786	0.08%	0.028%
198	16.317	16.291	16.334	PV	136	2261	0.03%	0.011%
199	16.366	16.334	16.385	PV	146	2467	0.04%	0.012%
200	16.393	16.385	16.411	PV	78	861	0.01%	0.004%
201	16.444	16.411	16.457	PV	359	5133	0.07%	0.025%
202	16.476	16.457	16.491	VV	384	5422	0.08%	0.026%
203	16.505	16.491	16.544	VV	445	8416	0.12%	0.041%
204	16.590	16.544	16.617	VV	766	20192	0.29%	0.098%
205	16.670	16.617	16.714	VV	2290	50263	0.72%	0.244%
206	16.749	16.714	16.784	VV	1603	31007	0.45%	0.151%
207	16.836	16.784	16.857	VV	365	9356	0.13%	0.045%
208	16.868	16.857	16.914	VV	205	4079	0.06%	0.020%
209	16.920	16.914	16.941	VV	78	811	0.01%	0.004%
210	16.975	16.941	16.984	PV	132	2342	0.03%	0.011%
211	16.992	16.984	16.998	VV	119	607	0.01%	0.003%
212	17.020	16.998	17.048	VV	281	5069	0.07%	0.025%
213	17.136	17.048	17.161	VV	2600	49476	0.71%	0.240%
214	17.183	17.161	17.204	VV	1371	20453	0.29%	0.099%
215	17.216	17.204	17.246	VV	470	6094	0.09%	0.030%
216	17.288	17.246	17.304	PV	106	1439	0.02%	0.007%
217	17.330	17.304	17.350	VV	199	2692	0.04%	0.013%
218	17.375	17.350	17.401	PV	144	2267	0.03%	0.011%
219	17.473	17.401	17.491	PV	259	4233	0.06%	0.021%
220	17.587	17.491	17.626	VV	4265	82590	1.19%	0.401%
221	17.675	17.626	17.721	VV	358	13430	0.19%	0.065%
222	17.740	17.721	17.778	VV	154	3050	0.04%	0.015%
223	17.824	17.778	17.833	VV	134	3547	0.05%	0.017%
224	17.868	17.833	17.892	VV	194	4126	0.06%	0.020%
225	17.984	17.892	18.000	PV	978	19772	0.28%	0.096%
226	18.025	18.000	18.090	VV	3789	67098	0.96%	0.326%
227	18.120	18.090	18.155	VV	1098	22531	0.32%	0.110%
228	18.165	18.155	18.181	VV	315	3356	0.05%	0.016%
229	18.203	18.181	18.217	VV	193	3425	0.05%	0.017%
230	18.250	18.217	18.278	VV	656	10781	0.15%	0.052%
231	18.299	18.278	18.314	VV	94	1539	0.02%	0.007%
232	18.343	18.314	18.368	PV	888	14221	0.20%	0.069%
233	18.412	18.368	18.424	VV	3268	60022	0.86%	0.292%
234	18.450	18.424	18.531	VV	6511	159485	2.29%	0.775%
235	18.551	18.531	18.627	VV	928	29472	0.42%	0.143%
236	18.676	18.627	18.687	VV	205	6351	0.09%	0.031%
237	18.713	18.687	18.745	VV	395	9422	0.14%	0.046%
238	18.751	18.745	18.759	VV	178	1237	0.02%	0.006%
239	18.764	18.759	18.784	VV	122	1065	0.02%	0.005%
240	18.859	18.784	18.881	PV	4298	74262	1.07%	0.361%
241	18.891	18.881	18.934	VV	1768	30674	0.44%	0.149%
242	18.966	18.934	19.028	VV	3770	74526	1.07%	0.362%
243	19.047	19.028	19.077	VV	531	9627	0.14%	0.047%
244	19.123	19.077	19.148	VV	202	3080	0.04%	0.015%
245	19.258	19.148	19.393	PV	5487	212216	3.05%	1.032%
246	19.402	19.393	19.429	VV	567	10626	0.15%	0.052%

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247	19.455	19.429	19.477	VV	677	12805	0.18%	0.062%
248	19.505	19.477	19.524	VV	441	8761	0.13%	0.043%
249	19.552	19.524	19.583	VV	519	9051	0.13%	0.044%
250	19.645	19.583	19.678	PV	2817	47381	0.68%	0.230%
251	19.712	19.678	19.730	VV	847	17305	0.25%	0.084%
252	19.752	19.730	19.789	VV	932	23499	0.34%	0.114%
253	19.813	19.789	19.852	VV	677	18228	0.26%	0.089%
254	19.936	19.852	19.958	VV	623	28117	0.40%	0.137%
255	20.018	19.958	20.101	VV	2651	111105	1.60%	0.540%
256	20.223	20.101	20.238	VV	1637	81501	1.17%	0.396%
257	20.266	20.238	20.321	VV	1979	82027	1.18%	0.399%
258	20.387	20.321	20.421	VV	3336	121130	1.74%	0.589%
259	20.542	20.421	20.570	VV	3895	199963	2.87%	0.972%
260	20.744	20.570	20.772	VV	4119	355633	5.11%	1.729%
261	21.118	20.772	21.171	VV	4621	907942	13.05%	4.413%
262	21.181	21.171	21.187	VV	3669	34812	0.50%	0.169%
263	21.221	21.187	21.239	VV	3589	110952	1.59%	0.539%
264	21.427	21.239	21.437	VV	3231	389840	5.60%	1.895%
265	21.446	21.437	21.453	VV	3126	28839	0.41%	0.140%
266	21.488	21.453	21.501	VV	2965	86718	1.25%	0.422%
267	21.540	21.501	21.584	VV	3255	151232	2.17%	0.735%
268	21.594	21.584	21.622	VV	2782	60518	0.87%	0.294%
269	21.676	21.622	21.703	VV	2539	122252	1.76%	0.594%
270	21.765	21.703	21.787	VV	2393	116325	1.67%	0.565%
271	21.796	21.787	21.808	VV	2206	26765	0.38%	0.130%
272	21.849	21.808	21.856	VV	2091	60182	0.87%	0.293%
273	21.866	21.856	21.888	VV	2031	36814	0.53%	0.179%
274	21.936	21.888	21.954	VV	1814	72051	1.04%	0.350%
275	22.020	21.954	22.050	VV	1874	100358	1.44%	0.488%
276	22.064	22.050	22.080	VV	1581	27764	0.40%	0.135%
277	22.092	22.080	22.118	VV	1434	30437	0.44%	0.148%
278	22.210	22.118	22.222	VV	978	67901	0.98%	0.330%
279	22.229	22.222	22.258	VV	875	17297	0.25%	0.084%
280	22.278	22.258	22.308	VV	726	19355	0.28%	0.094%
281	22.317	22.308	22.330	VV	501	6243	0.09%	0.030%
282	22.362	22.330	22.390	VV	393	11790	0.17%	0.057%
283	22.434	22.390	22.445	VV	110	4666	0.07%	0.023%
Sum of corrected areas:					20573277			

Aliphatic EPH 041725.M Fri May 09 08:20:32 2025